



OIPE SC/24
AUG 23 2004
UNITED STATES PATENT AND TRADEMARK OFFICE

08-24-04

Page 1 of 2

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/762,040	01/21/2004	Jeff Yon	43962-010910

RECEIVED

35893
GREENBERG TRAURIG, LLP
ONE INTERNATIONAL PLACE, 20th FL
ATTN: PATENT ADMINISTRATOR
BOSTON, MA 02110

MAY 27 2004
GREENBERG TRAURIG
1 BOSTON

CONFIRMATION NO. 3915
FORMALITIES LETTER



OC000000012735887

Date Mailed: 05/21/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

08/25/2004 EFLURES 00000075 502678 10762040
01 FC:1051 130.00 DA
FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

"Exe. Declaration SEQ. Listing"

Docketed by: amk

Response Due: 7-21-04 DUE

Due Date: 7-21-04 Final

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- This application clearly fails to comply with the requirements of 37 CFR 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600

- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

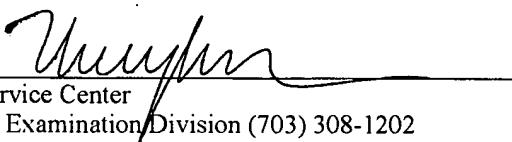
SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$130** for a Large Entity

- **\$130** Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*


Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

YON, Jeff et al.

SERIAL NUMBER:

10/762,040

FILED:

January 21, 2004

FOR:

Novel BACE Proteins, Nucleic Acid Molecules Therefor, Novel Crystal Structure Of Novel BACE Proteins, And Methods For Making And Using

EXAMINER:

Not Yet Assigned



Boston, Massachusetts

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

TRANSMITTAL LETTER

Dear Sir:

Transmitted herewith for filing in the above-referenced patent application are the following documents:

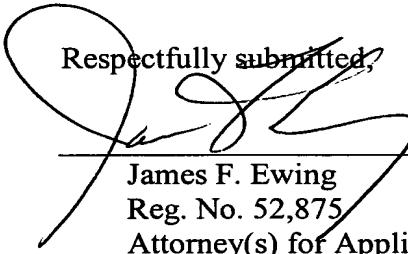
- Response/Amendment to Notice to File Missing Parts mailed May 21, 2004;
- Copy of Part 2 of Notice to File Missing Parts;
- Petition for Extension of Time;
- Executed Declaration and Power of Attorney document;
- Twenty-Two (22) sheets of Replacement Drawings attached as Appendix;
- Sequence Listing in CRF and paper copy; and
- Return Postcard

If the enclosed papers are considered incomplete, the Mail Room is respectfully requested to contact the undersigned collect at telephone (617) 310-6000.

The Commissioner is hereby authorized to charge all fees that may be due, or credit any overpayment to Deposit Account No. 50-2678, Ref. No. 43962-010910. A duplicate copy of this Transmittal Letter is enclosed.

Dated: August 23, 2004

Respectfully submitted,


James F. Ewing
Reg. No. 52,875
Attorney(s) for Applicants
Customer No.: 35893
GREENBERG TRAURIG, LLP
One International Place
Boston, Massachusetts 02110
Tel: (617) 310-6000
Fax: (617) 310-6001